

Serial Number 09/683,015

As such, Bridge fails to disclose dynamically calculating a restart time required to restart a resource manager in case of termination or recovery of the resource manager. The method used by Bridge is static since a predetermined number of records are used to determine when a checkpoint is taken. Further, Bridge fails to disclose dynamically initiating the resource manager to take a checkpoint whenever the restart time exceeds a specified period of time.

Again, Bridge uses the static method of having a predetermined number of records determine when a checkpoint is to be taken. In fact, Bridge specifically teaches away from performing any type of dynamic calculations based upon restart time and a specified period of time during which the restart time must complete.

#### **Applicant's Present Invention**

In contrast to Bridge, the present invention, as now specified by the pending claims, includes the step of calculating a restart time required to restart a resource manager in case of termination or recovery of the resource manager. The present invention also includes the step of dynamically initiating the resource manager to take a checkpoint whenever the restart time exceeds a specified period of time.

The mere fact that some period of time would be associated with the predetermined number of records approach used by Bridge, fails to disclose the dynamic nature of the present invention as specified in Claim 1.

#### **SUMMARY AND CONCLUSION**

DE20000019

Serial Number 09/683,015

In view of the foregoing, withdrawal of the rejections and the allowance of the current pending claims is respectfully requested. If the Examiner feels that the pending claims could be allowed with minor changes, the Examiner is invited to telephone the undersigned to discuss an Examiner's Amendment.

Respectfully submitted,

Date: 6/20/05

BY: Richard A. Henkler  
Attorney for the Applicants  
Registration No.: 39,220  
Telephone: 802-878-2465

DE20000019